DT15 Res'd PCT/PTO 0 6 JUL 2004

FORM	PTO-139	90 (Modified) U.S. DEPARTMENT OF COM	ATTORNEY'S DOCKET NUMBER									
(REV.		RANSMITTAL LETTER	253993US2PCT									
		DESIGNATED/ELECTI	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR									
		CONCERNING A FILIN	10/500717									
DITE	DNAT	IONAL APPLICATION NO.	PRIORITY DATE CLAIMED									
INTE		PCT/JP02/00233	INTERNATIONAL FILING DATE  16 January 2002	NONE								
		NVENTION		-								
CLC	СК	GENERATION CIRCUIT										
		T(S) FOR DO/EO/US KAHASHI										
Appl	icant l	herewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US)	the following items and other information:								
1.	$\boxtimes$											
2.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5),										
		(6), (9) and (24) indicated below.										
4.			expiration of 19 months from the priority datication as filed (35 U.S.C. 371 (c) (2))	ate (Article 31).								
5.	$\boxtimes$											
		a.  is attached hereto (required only if not communicated by the International Bureau).										
İ		b. \( \text{ has been communicated by the International Bureau.} \)										
<ul> <li>c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).</li> <li>6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).</li> <li>a. ☒ is attached hereto.</li> </ul>												
7.	$\boxtimes$											
	a.   are attached hereto (required only if not communicated by the International Bureau).											
	b.   have been communicated by the International Bureau.											
		c. $\square$ have not been made; he	ndments has NOT expired.									
		d. 🛮 have not been made an		• •								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).										
12.	$\boxtimes$	A copy of the International Search	ch Report (PCT/ISA/210).									
I	tems 1	13 to 20 below concern document	t(s) or information included:									
13.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
15.		A FIRST preliminary amendment.										
16.		A SECOND or SUBSEQUENT preliminary amendment.										
17.		A substitute specification.										
18 19.		A change of power of attorney and/or address letter.  A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.										
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).										
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
22.		Express Mail Label No.										
23.	$\boxtimes$											
		Application Data Sheet/Drawin	ngs (10 Sheets)/PTO-1449/Cited Referenc	es (10)/Statement of Relevancy								

DT18 RECEIVED 450 0 6 JUL 2004

U.S. APP	APPLICATION NO. (IF KNOWN, SEE 37 CFR INTERNATIONAL APPLICATION NO. $\mathbf{PCT}$ ) PCT/JP02/00233					ATTORNEY'S DOCKET NUMBER 253993US0PCT				
	24. The following fees are submitted:.  BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):								CULATION	S PTO USE ONLY
□ N ir	Neither inter nternational	national preliminary exa search fee (37 CFR 1.44 onal Search Report not p	mination 45(a)(2))	fee (37 CFR 1.482) n paid to USPTO			\$1080.00			
	<ul> <li>✓ International preliminary examination fee (37 CFR 1.482) not paid to</li> <li>USPTO but International Search Report prepared by the EPO or JPO</li></ul>									
☐ Ir b										
☐ Ir b	☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)									
☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)										
		ENTER APPR	OPRI	ATE BASIC FE	E AM	OUI	1T =		\$920.00	
Surcharg months f	Surcharge of \$130.00 for furnishing the oath or declaration later than   months from the earliest claimed priority date (37 CFR 1.492 (e)).								\$0.00	
CLAI	MS	NUMBER FILE	ED	NUMBER EXT	RA		RATE			
Total cla	ims	6 - 2	20 =	0		х	\$18.00		\$0.00	
Independ	dent claims	3 -	3 =	0		х	\$86.00		\$0.00	
Multiple	Dependent	Claims (check if applic						ļ	\$0.00	<u> </u>
		<del></del>		ABOVE CALC			NS =		\$920.00	
☐ App	plicant clair uced by 1/2	ns small entity status. Se	e 37 CFF	R 1.27. The fees indica	ted above	e are			\$0.00	
					SUB	ΓΟΊ	ΓAL =		\$920.00	
Processir months f	Processing fee of \$130.00 for furnishing the English translation later than								\$0.00	
				TOTAL NAT	IONAI	L FI	EE =		\$920.00	
Fee for re	ecording the	e enclosed assignment (3 appropriate cover sheet (	37 CFR 1 (37 CFR :	.21(h)). The assignme 3.28, 3.31) (check if a	ent must b	e).			\$0.00	
				TOTAL FEES			ED =		\$920.00	
							*	Amou	nt to be: funded	\$
									harged	\$
a.	☐ A ch	eck in the amount of		to cover the a	above fees	s is er	nclosed.			
ъ.		se charge my Deposit Ac							to cover t	he above fees.
c.	The      The	Director is hereby author	rized to c	harge any additional fo					it any overpa	yment
d.	∑ Fees	are to be charged to a cr	redit card							
NOTE: 1.137(a)	Where an or (b)) mu	appropriate time limit to st be filed and granted t	under 37 to restor	CFR 1.494 or 1.495	has not b ending st	een natus.	net, a petitic	on to re	vive (37 CFF	t
		SPONDENCE TO:			J			1	1	
SEND A	LL CORRE	ESPONDENCE TO:					fre	und	n Soch	as
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	Registration No. 34,423 Marvin J.									
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